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	Application No.	Applicant(s)
Notice of Allowability	10/687,084	CHOI, HEE-CHEOL
	Examiner	Art Unit
	Howard L. Williams	2819
The MAILING DATE of this communication approached a property of the communication approached and the communication approached a property of the Communication approached a property of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this or other appropriate communication. This application is subjection.	application. If not included tion will be mailed in due course. THIS
1. This communication is responsive to		
2. The allowed claim(s) is/are <u>1-10</u> .		
3. \boxtimes The drawings filed on <u>16 October 2003</u> are accepted by the	e Examiner.	
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). 	e been received. e been received in Application No)
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a re //ENT of this application.	ply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	nitted. Note the attached EXAMIN es reason(s) why the oath or dec	IER'S AMENDMENT or NOTICE OF laration is deficient.
6. CORRECTED DRAWINGS (as "replacement sheets") must	st be submitted.	
(a) including changes required by the Notice of Draftspers	son's Patent Drawing Review (P	TO-948) attached
1) 🗌 hereto or 2) 🗍 to Paper No./Mail Date	•	
(b) including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment or in the	ne Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the dr the header according to 37 CFR 1.1	awings in the front (not the back) of 21(d).
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIA FOR THE DEPOSIT OF BIOLOG	AL must be submitted. Note the GICAL MATERIAL.
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Inform	al Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🗌 Interview Summ	ary (PTO-413),
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	Paper No./Mail 08), 7. ☐ Examiner's Ame	
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's State	ement of Reasons for Allowance
of Biological Material	9.	
		Howard L. Williams Primary Examiner Art Unit 2819

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The following is an examiner's statement of reasons for allowance: The art of record was not seen to show the comparator arrangement where the comparators from the $(2^{n}-1)^{th}$ comparator to $(2^{(n-1)})^{th}$ comparator were disposed in order and the comparators from the $(2^{(n-1)}-1)^{th}$ comparator to the first comparator were arranged in a reverse fashion between the $(2^{n}-1)^{th}$ to the $(2^{(n-1)})^{th}$ comparators.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication should be directed to Howard L. Williams at telephone number 571.272.1815. The Patent and Trademark Office has a new central facsimile number for application specific correspondence intended for entry, it is 703-872-9306.

1/6/05 Voice 571.272.1815 Howard L. Williams Primary Examiner Art Unit 2819

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